

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

KOMP ES cell line *Neto1tm1(KOMP)Vlcg*

RRID:MMRRC_059292-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=59292

Proper Citation: RRID:MMRRC_059292-UCD

Description: Mus musculus with name KOMP ES cell line *Neto1tm1(KOMP)Vlcg* from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: deletion ; Collection: KOMP

Phenotype: abnormal excitatory postsynaptic currents [MP:0002910] abnormal synaptic transmission [MP:0003635] abnormal acid-activated cation-mediated receptor currents [MP:0009244]

Affected Gene: Neto1

Catalog Number: 059292-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_59292-UCD, MMRRC_059292, MMRRC_59292

Organism Name: KOMP ES cell line *Neto1tm1(KOMP)Vlcg*

Record Creation Time: 20230308T055414+0000

Record Last Update: 20260919T134539+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Neto1tm1(KOMP)Vlcg*.

No alerts have been found for KOMP ES cell line *Neto1tm1(KOMP)Vlcg*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.